

## 31.5" 4K Monitor

Unleash stunning detail and dynamic performance with the AOC U32V11N, a 31.5" UHD display designed to balance productivity, entertainment, and style. With a crystal-clear 3840×2160 resolution at 60Hz via DisplayPort or HDMI, this VA panel boasts a 3500:1 contrast ratio, HDR10 support, and 10-bit color depth—delivering vibrant, true-to-life visuals. Its sleek, three-sided frameless design enhances any workspace, while Picture-by-Picture (PBP) and Picture-in-Picture (PIP) modes make multitasking across devices effortless. Built-in Low Blue Mode and Flicker-Free technology help reduce eye strain during extended use. Plus, VESA compatibility ensures simple, flexible mounting to suit your setup.



## Features



### UHD (4K) Resolution

4K Ultra High-Definition (3840 x 2160) resolution delivers ultra-crisp picture quality and allows users to see more on the screen at one time. This provides more screen 'real estate' and shows more detail for sharper and more brilliant images. Whether working on the next beautiful photo, or design, or even just used for productivity, users will marvel at the true, crisp image that only a UHD display can provide.



### Complete immersion for true detail

Discover a deeper level of detail in your favorite photos and videos. Immerse yourself in scenes that contain both bright and dark areas. Together, true 10-bit color technology, support for color accuracy  $\Delta E \leq 2$ , with a rich selection of connectivity, combine to deliver unprecedented motion, gaming or visual experiences.

### Picture by Picture (PbP)

Picture by Picture is a feature that allows you to make use of multiple sources (e.g. from your laptop and desktop PC) simultaneously and display them on the same screen. Its commanding overview gives you more control and boosts your efficiency both while streaming, working and playing considerably.



### VA Panel

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.



### Flicker Free

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



### Low Blue Light

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.

**GENERAL**

<b>Model Name</b>	U32V11N
<b>Brand</b>	AOC
<b>Channel</b>	B2C
<b>Product line</b>	Value-line
<b>Design family</b>	V11

**DISPLAY INFORMATION**

<b>Screen size (inch)</b>	31,5
<b>Pixel Pitch (mm)</b>	0,18159
<b>Panel type</b>	VA
<b>Response time GtG</b>	4 ms
<b>Static contrast ratio</b>	3500:1
<b>Dynamic contrast ratio</b>	MEGA DCR
<b>Viewing angle (CR10)</b>	178/178
<b>Display colours</b>	1.07 Billion
<b>Brightness in nits</b>	300 cd/m <sup>2</sup>

**CABINET INFORMATION**

<b>Cabinet colour (backside)</b>	Black
<b>Vesa wallmount</b>	100x100

**ERGONOMICS**

<b>Tilt</b>	-7° ~ 17°
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**POWER CONSUMPTION**

<b>Power supply</b>	External
<b>Power consumption on (typical) in watts</b>	42,0

**REGULATORY COMPLIANCE**

<b>CE</b>	Yes
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**CONNECTIVITY INFORMATION**

<b>HDMI</b>	HDMI 2.0 x 2
<b>Digital HDCP (HDMI version)</b>	HDCP 2.2
<b>DisplayPort</b>	DisplayPort 1.4 x 1
<b>Audio Output</b>	Headphone out (3.5mm)

**PRODUCT DIMENSIONS**

<b>Product dimensions incl. base (WxHxD) mm</b>	713.0 x 492.0 x 180.5
<b>Product dimensions excl. base (WxHxD) mm</b>	713.0 x 414.1 x 40.8
<b>Packaging dimensions (WxHxD) mm</b>	793 x 512 x 110
<b>Gross weight incl. package (in kg)</b>	7,25
<b>Net weight excl. package (in kg)</b>	5,26
<b>Product without stand (kg)</b>	4,88

**⚠ LEGAL DISCLAIMER**

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.